

Gol'dberg, G. A.
THE EFFECT OF PHYSICAL LABOR AND CERTAIN
OTHER FACTORS ON THE BLOOD CHOLESTEROL
AND LIPOPROTEIN LEVELS (K Voprosu o Vliyani
Professional'noi Fizicheskoj Nagruzki i Nekotorykh
Drugikh Faktorov na Uroveň Kholesterina i
Lipoproteidov Krovi). [1964] [29p] (foreign text
included) 11 refs. FASEB Me no.: S674-3.
Order from OTS, SLA, or ETC \$2.60 TT-64-15339

Trans. of Kardiologiya (USSR) 1963, v. 3, no. 3,
p. 63-68.

Biological Sciences--Physiology, TT, v. 12, no. 3

TT-64-15339

- I. Gol'dberg, G. A.
- II. FASEB-S-674-3
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

A285047

Office of Technical Services

Spot Test for Cobalt, by G. S. Goldberg, 6 pp.

RUSSIAN, also per, Zhur Anal Khim, Vol IX, No 1,
1954, pp 56-57.

Consultants Bureau

scientific - Chemistry

Dec 1954 CTS

19,774

Gol'dberg, K. M., Gel'fandbeyn, N. M. and others.
 AUTOMATIC CONTROL OF THE COURSE OF
 ALCOHOLYSIS IN ALKYD RESINS. [1961] [9]p. (5 figs.
 omitted) 9 refs.
 Order from LC or SLA: ml\$1.80, ph\$1.80 61-10558

Trans. of L'akobskaya Materialy i ikh Primeneniye
 (USSR) 1960, no. 1, p. 75-78.

A regular fluctuation of the electric conductivity of the
 reacting mass in the process of alcoholysis of vegetable
 oils by polyatomic alcohols is established. A method of
 controlling the alcoholysis process and of determining
 the moment of the attainment of equilibrium by the fluc-
 tuation of the resistance is developed. An apparatus is
 described for continuous automatic control and record-
 ing of the fluctuation of the resistance in the alcoholysis
 process. The use of the new method of control of the
 process of alcoholysis of vegetable oils by polyatomic
 alcohols makes it possible (1) to determine the optimum
 moment of stopping the process; (2) to shorten the time
 (Engineering-Chemical), TT, v. 5, no. 10) (over)

61-10558

1. Alkyd resins--Production
 2. Alcohols--Chemical reactions
 3. Vegetable oils--Chemical reactions
 4. Polymer solutions--Conductivity
- I. Gol'dberg, K. M.
 - II. Gel'fandbeyn, N. M.

Office of Technical Services

Some problems of laboratory diagnosis of infective hepatitis, by L. I. Gol'dberg, 4 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, Vol XXIX, No 1, 1958, pp 15-18.

Pergamon Inst

Sci - Med

Jan 59

80,178

(NY-5531)

A Contribution to the Description of Chronic
Alcoholism in Persons Who Have Suffered Head
Injuries, Garbuzenko, L. I., Gol'dberg, E. I.,
4 pp.

RUSSIAE, bk, Alkogolizm, 1959.

JPRS 7947

Sci

149,288

Apr 61

49
Glutamine-Pyruvic and Glutamic
Acidemia in Infectious Hepatitis, by
L. I. Gol'dberg,
USSR, Tr. Vses. Akad., Vol XXV, 1968,
pp 24-33.
USSR, No. 5506/1968 No 1197

L. I. Gol'dberg

Sci-011
197

Sci-011

THE NEW ANTIBIOTIC "MONOMYCIN", BY L. YE.
GOLDBERG, 7 PP.

RUSSIAN, PER, MEDITSINSKAYA PROMYSHLENNOST'
SSSR, VOL XVI, NO 7, 1962, PP ~~50-62~~.

⁵¹⁵⁶
JPRS 15759

SCI-MED
NOV 62

215,109

Measurement of the Relative Intensities of X-ray ⁹⁶
lines of the L Spectra of Heavy Elements Excited
by Electron Bombardment, by N. Golden, 66 pp.
FRANCO, per, Annales de Physique, Vol 7, 1962,
pp 329-357.

AEC/UCRL-Tr-10422-09

N. Golden

Sci/30
Feb 70

400,221

Measuring the Range of Visibility in Dark diurnal
Time by Backscattered Diffusion, by M. A. Gol'berg,

5 pp.

RUSSIAN, rpt. AN Sbornik, Institut Fiziki Atmosfer.

Trudy, Aktinometriya i Optika Atmosfer, 1967.

pp 206-207.

AIR/711/21-23-588-67

M. A. Gol'berg

Sci-Area
Nov 68

363,151

Some Peculiarities of the Higher Nervous Activity in Adult Animals Subjected Antenatally to the Action of Ionizing Radiation. III. The State of the Higher Nervous Activity in Adult White Rats Exposed to X-Rays at the Preimplantation Stage of Embryonal Development, by I. A. Piontkovskiy, M. B. Gol'dberg, V. E. Miklashevskiy, 5 pp.

RUSSIAN, per, Byul Eksp. Biol i Med, Vol. LI, No 1, 1951, pp 27-30.

CB

167, 148

Sci
Aug 61

Innovators in the Oil Fields of Azerbaydzhan, by
V. I. Matvejev, M. G. Goldberg, 5 pp.

UNCLASSIFIED

RUSSIAN, monograph, Baku, 1954, 69 pp, Encl t.
IR-251-55, AFOIN-1A1, 6 Apr 1955. CIA D 207763

AF 3 659482

24,710

USSR
Economic

Jun 55 WTS/DEX

Nonmetallic Materials and Their Use in Aircraft
Construction, by M. N. Goldberg, et al., 574 pp. UNCL

RUSSIAN, bk, Nemetallicheskiye Materialy i Ikh
Primeneniye v Aviastryeniy, 1958, 428 pp.

ATTC N-23-9830/V

Sci - Engr

May 60

116,339

Efforts to Control Air Pollution in British
and American Cities, by M. S. Galanter.

RUSSELL, per High Sen, No 11, 1971, p. 1-2.

GTS PR 6139 1/4

Set -
Jun 51

(FDD 27372)

All-Union Conference on the Problems Involved in
the Hygiene of ~~XXXX~~ Atmospheric Air, the Hygiene of
Water, and Sanitary Bacteriology, by M. S. Gol'dberg,
M. S. Ilvarskiy, L. I. Mats, N. A. Ruffal', 8 pp.

RUSSIAN, no par, GAz i San, No 12, Moscow, Dec 1955,
pp 45-47.

CIA/FID U-810

38,199

USSR

Sci - Medicine, sanitation and hygiene

Sex Hormone X, by Rosenberg, H. R., L.
KATY Ruzicka, M. W. Goldberg, 20 pp.

GERMAN, per, Helv, Chim, Acta, Vol XVIII,
No 187, 1935, pp 1487-1498.

Dept of Commerce
Patent Office
Sci Lib

168,375

Sci - Chem

Sep 61

(NY-5218)

ZHUKI

Bay for Automatic Voltage Control (SARN), by
B. A. Piontkovskiy, I. A. Spasokaya, M. Z.
Goldberg, 18 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1955.

JFES 7087

156,797

Sci
Jun 61

Models of Chemisorption Processes, by 49
N. A. Goldberg, V. I. Kucheryavii.
RUSSIAN, per, Zhurnal Prikladnoi Khimii,
Vol 34, No 1, 1961, pp. 151-6.
NTC 69-11634-07A

N. A. Goldberg

Sci-Chem
July 69

387,613

Gol'dberg, N. A. and Al'tshuler, L. N.
THE MACROSCOPIC KINETICS AND MECHANISM OF
THE SYNTHESIS OF UREA FROM AMMONIA AND
CARBON DIOXIDE. Apr 63, 5p. 12 refs.
Order from ICE in v. 3, no. 2, \$15.00/year

Trans. of Khimicheskaya Promyshlennost' (USSR) 1962,
no. 9 [p. 638-641].

DESCRIPTORS: Chemical engineering, *Urea, Amides,
Carbamates, Esters, Cyano radicals, *Ammonia,
*Carbon dioxide, Oxides, Pressure, Temperature,
Synthesis (Chemistry), *Reaction kinetics.

(Engineering--Chemical, TT, v. 10, no. 3)

63-17505

- I. Gol'dberg, N. A.
- II. Al'tshuler, L. N.
- III. International Chemical
Engineering, New York

Office of Technical Services

Gol'dberg, N. A. and Kucheryavii, V. I.
CHEMISORPTION PROCESS MODELS [Modelirovaniye
Khemosorptsionnykh Processov]. Apr 62, 6p. 10 refs.
Order from ICE in v. 2, no. 2, \$15.00/year

Trans. of Khim[icheskaya] Prom[yshlennost'] (USSR)
1961, no. 9 [p. 630-636].

DESCRIPTORS: *Chemical engineering, *Chemisorp-
tion, Models (Simulations), Towers (Chemistry), Hy-
drodynamics, Mass transfer.

(Chemistry--Physical, TT, v. 9, no. 5)

62-34328

- I. Gol'dberg, N. A.
- II. Kucheryavii, V. I.
- III. International Chemical
Engineering, New York

C227937

Office of Technical Services

Modeling of Chemical Absorption Processes, by
N. A. Goldberg and V. I. Kucheryavy, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 2,
1961, pp 350-356.

CB

Sci

Jan 62

232,768

Kinetics of the Nitrication of Calcium Carbide,
by N. A. Gol'dberg, Yu. D. Zmumenskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 1,
1958, pp 148-150.

Consultants Bureau

Sci - Chem

Jun 59

88,675

Modeling of Chemical Absorption Processes, by N. A.
Gol'dberg, V. I. Kicheryavyy, 5 pp.

RUSSIAN; per, Zhur Prikl Khim, Vol XXXIV, No 4, 1961
pp 794-799.

CB

Sci

Feb 62

186,868

Modeling of Chemical Absorption Processes, by N. A.
Goldberg, V. L. Kucharyavii, 6 pp.

RUSSIAN, per, Zhur Prik Khim, XXXIV, No 1, 1961,
pp 151-156.

CB

Sci

Mar 62

183,803

Goldberg, N. A. and Kucheryavyy, V. I.
SOME PHYSICO-CHEMICAL PROPERTIES OF
HEXAMETHYLENE DIISOCYANATE. [1960] 4p.
3 refs.

Order from LC or SLA mi\$1.80, ph\$1.80 61-10793

Trans. of "Zhurnal Prikladnoy Khimii (USSR) 1960,
v. 33 [no. 8] p. 1912-1913. (also in Current Chemical
Papers (Gt. Brit.) 1960, no. 10, p. 658).

(Chemistry--Organic, TT, v. 5, no. 9)

61-10793

1. Isocyanates--Properties
2. Cyclohexane derivatives--
Properties

- I. Goldberg, N. A.
- II. Kucheryavyy, V. I.

Office of Technical Services

61-18705

Gol'dberg, N. A. and Zagranichnyi, V. I.
A CONTINUOUS METHOD FOR THE PRODUCTION
OF MELAMINE FROM DICYANDIAMIDE. 13 June 61,
9p. 6 refs.
Order from CTS or SLA \$1.10 61-18705

I. Gol'dberg, N. A.
II. Zagranichnyi, V. I.

Trans. of Khim[icheskaia] Prom[yshlennost'] (USSR)
1960, p. 624-626.

DESCRIPTORS: *Melamine, Production, *Cyanamides,
Calcium compounds, Chemical reactions, *Amides.

The starting material for the method is dicyandiamide,
prepared from calcium cyanamide.

(Chemistry--Organic, TT, v. 6, no. 10)

Office of Technical Services

The Products of the Condensation of Arylcarbinols
with 1-Phenyl-3-methyl-pyrazolone-5. III, by
O. F. Ginzburg, Ts. M. Goldberg, E. I. Kvyat, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 4,
1957, pp 993-996.

Consultants Bureau

Sci - Chem
Aug 58

69, 216

Exchange of Experience, by V. L. Balkovich,
S. M. Goldberg.

RUSSIAN, par, Oznayory, No 4, 1958, pp 172-175.

525th MI Gr, H-4308

USER

Econ - Refractories

104,373

Dec 59

Discussion of Methods of Investigating and Testing
the Physicochemical Properties of Plastics; by
N. Gol'demberg, 5 pp.

RUSSIAN, part, Zhurnal Lab, Vol XXVI, No 12, 1950,
pp 1300-1309.

ISA

165,621

Sci
Aug 61

The Preparation of Malamine From Diorganotinates, by
E. A. Golubinskii, V. I. Zegranichnyĭ, 4 pp.

RUSSIAN, Izv. Akad. Nauk SSSR, Vol. CXXIV, No. 3,
1959, pp. 135-137.

Consultants Bureau 118,956

Sci

Jun 60

(NY-5073)

The Technical and Economic Effectiveness of New
Engineering Methods, by L. G. Lokshin, T. S. Gol'dberg,
13 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1958.

JPRS 7007

Sci

Mar 61

142,238

Oxidation of Hydrocarbons With a High Degree of
Conversion, by L. K. Otukhova, V. M. Gol'dberg,
et al., 8 pp.

RUSSIAN, *Neftokhimiya*, Vol I, No 5, 1961,
pp 669-674. 9667803

FTD-TT-62-1185

Sci.-Chem
Mar 63

Study of the Dehydrogenation of Alcohols Over a
Copper-Calcium Catalyst, by I. B. Rapoport, V. M.
Gol'dberg, 5 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIV, No 11,
1961, pp 2544-2549.

CB

205,473

Sci

Jul 62

(NY-5901)

Twenty Years of Soviet Public Health Service in
Estonia, by V. O. Gol'dberg, 6 pp.

RUSSIAN, per, Sovetskoye Zdravookhraneniye, No 12,
1960, pp 3-7.

JPRS 7935

Estonia

Sociol.

Apr 61

147,234

The Reactions of ²³⁸U and ²³⁵U (no. 1) 82
2p. by K. P. Artemov, V. Z. Gol'dberg, 6 pp.
RUSSIAN, rpt, 1964. 9233085
ABC-TR-704

V. Z. Gol'dberg

Sci - Elec
Jul 66

305,609

(1973)

Index of Scientific Journals in the Field of
Technology Departments, by Ye. A. Dolgoplov,
D. M. Chikolov, N. G. Pechkin, 6 pp.

RUSSIAN, USSR, Medit Radiolog, No 5, 1973.
pp. 10-58

JPRS 13077

1973-05

Sci
Tech 61

LABOR PRODUCTIVITY IS THE MAIN THING, BY
YE. GOL'DBERG, 5 PP.

RUSSIAN, MAGAZINE, KOMUNIST SOVETSKOY LATVI,
NO 10, OCT 1962, PP 16-19.

JPRS 16822

USSR
ECON
JAN 63

218,605

LEONISIA AND RADIATION, BY T. G. COLTHERO, 5 PP.

RUSSIAN, IN, LETNY I RADIATSIYA, 1963, PP 61-65.

JPRS 25300

SCI-ABD
JAN 64

275,119

(NY-6725)

The Effect of Massive Doses of Betatron
Radiation on the Blood and Hematopoietic
Organs, by T. I. Gorbemina, Ye. D.
Gol'dberg, O. S. Golosov, 11 pp.

RUSSIAN, per, Med Radiolog, No 11,
1960, pp 14-19.

JPRS 11907

181,478

Sci
Jan 62

(NY-0044)

Translations From "Problems of Esophageal and
Gastric Surgery: The Biological Effect of 25 MEV
Betatron Rays", by I. V. Toroptsev, Ye. D.
Gol'dberg, G. D. Berdyshev, et al, 50 pp.

RUSSIAN. In: Voprosy Khirurgiyi Pishchevoda i
Zheludka: Biologicheskoye Deyatviye Luchey
Betatrona 25 Mev". 1960, pp 485-535.

JPRS 10673

115,097

On the Propagation of Chinese Workers in Russia, 1901-1905,
by Y. K. GIL'BERG, 8 p.

RUSSIAN, pp. 1, Asian Survey, Vol. III, No. 1, 1961,
pp. 322-323.

Asian Survey of Asia

Sov.

Feb 60

108,735

Interaction of Plane Longitudinal and Transverse
Elastic Waves, by Z. A. Gel'dberg, 5 pp.

RUSSIAN, per, Akust Zhur, Vol VI, No 3, 1960,
pp 307-310.

AIP
Sov Phys-Acoustics
Vol VI, No 3

195,469

May 62

Certain Books - Certain Unpublished Documents
by W. A. ...

RUSKIN, 1907
ID 149-153-

Index List of Files

Sci

Feb 60

108,728

Finite Amplitude Waves in Magnetohydrodynamica, by
Z. A. Gol'dberg, 3 pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLII,
No 1, 1962, pp 253-258.

AIP
Sov Phys-JETP
Vol XV, No 1

Sci

Jul 62

214,697

Some Properties of Copper α -Aluminate, G. S. L.
Gol. Prilki, 6 pp.

RUSSIAN, par, Zhur Neorgan Khim., Vol. I, No 6,
1956, pp. 1739-1744.

AEC-Tr-4589

Sol

Apr 63

342, 802

342, 802

The Mossbauer Effect and Its Applications
in Chemistry, by V. I. Gol'danski. pp 128

RUSSIAN, bk.

CB
August 1964

May 65

Soviet Evaluation of Thomas Cooper's Atheistic
Materialism, by N. M. Goldberg, M. G. Yaroshevskiy,
13 pp.
RUSSIAN, per. Voprosy Filosofii, No 7, Jul 1964,
pp 136-146.
JPRS 27,361

USSR
Soc
Jan 65

271,517

Goldburg, N. N.
HISTOTOPOGRAPHIC STUDY OF GASTROINTESTINAL
ORGANS. [1962] [4]p. 5 refs. FASEB manuscript
no. S 340-2.
Order from OTS or SIA \$1.10 63-19025

Trans. of Archiv Patologii (USSR) 1962, v. 24, no. 4,
p. 78-79.

DESCRIPTORS: *Gastrointestinal system, *Histology,
Freezing, Stomach, Intestines, Gelatin, Leukocytes,
Biological stains.

Goldmann's staining method was modified to examine
large fragments of the walls of the stomach and in-
testine and the vermiform appendix. The tissues were
mounted in gelatin and left for two days. Excess gelatin
outside the specimen can be trimmed off before the
specimen is put on the freezing microtome. The gelatin
(Biological Sciences--Anatomy, TT, v. 10, no. 6)(over)

63-19025

- I. Goldburg, N. N.
- II. FASEB S-340-2
- III. Federation of American
Societies for
Experimental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

45711

Office of Technical Services

Histologically Specific Subcutaneous Infiltrates
Following NIIBI Polyvaccine Administration,
by N. H. Gol'dbart.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol. XL, No 3, 1963, pp 120, 121.
9211328

USDA Tr V-1835

Sci - Biol & Med Sci
Aug 63

343,470

Neurodynamics of the human auditory system,
by S. M. Solov'ev, 31 pp.
RUSSIAN, in: Neurodinamika slukhovykh sistem
cheloveka, 1964, pp 167-192, 211-212.
JPRS 61828

Sci-HR 61 6 1602
Page 65

Handwritten: 276,025

Conditional Changes in the Critical Interval of
Discreteness in the Acoustic Analyzer of Man, by
S. N. Gol'dburt, 7 pp.

RUSSIAN. per, Zhur Vysshey Nerv Deyatel'nosti I. P.
Parlova, Vol XI, No 4, 1961.

Elsevier Publishing Company

Sci.

Nov 62

233,966

Persistence of Auditory Processes within Microintervals
of Time (New Data on Retroactive Masking), by S. N.
Gol'dsturt, 12 pp.

RUSSIAN, per, Biofiz, Vol VI, No6, 1961.

Elsevier Pub Co

Sci

Oct 62

214,005

Relation between the Audiogram and the
Prediction of the Tone Measuring the Threshold.
By P. B. Hakarow, S. M. Goldbart, 7 pp.

MISSION, part, Cyril Shagan Choi & Madat, Vol LIX,
No 10, 1962, pp 21-26.

CU

Sol

248,663

Doc 65

Time Curves of Short Pure Tones Masked by
Long Pure Tones, by S. N. Sol'duburt, 7 pp.

RUSSIAN, paper, Biofiz, Vol VI, No 2, 1961.

Elsevier Pub. Co.

Sci

May 62

495,739

Adequately of Fast Developing Auditory Adaptation
(Masking of Short by Long Sinusoidal Tones), by
S. N. Gol'dbart, 10 pp.

RUSSIAN, per: Biofiz, Vol V, No 4, 1960, pp 420-429.

FP

Sci

May 61

157,089

Cardiac Infarct and Diabetes Mellitus, by H. Goldeck,
L. Bruns, 7 pp.

GERMAN, per, Die Medizinische Welt, Vol XLIX, 1961,
pp 2559-2563.

MM 1-3-63

Sci - Biol-Med Sci

May 63

232, 248

Goldeck, H.
CLINICAL STUDIES ON LIPOTROPIC MUCIN ACTIV-
ITY. [1963] 6p
Order from SLA \$1.10

TT-64-14609

L. Goldeck, H.

TT-64-14609

Partial trans. (p. 56-59) of *Arztliche Forsch[ung]*
(West Germany) 1958, v. 12, no. 2 p. 53-60.

1380577

(Biological Sciences--Pathology, TT, v. 11, no. 11)

Office of Technical Services

Twenty-Four-hour Rhythm of Erythropoiesis,
by H. Goldeck.
GERMAN, por., Arztliche Forsch., Vol II,
No 1/2 1948, pp 22-27.
NASA TT F-10,120

H. Goldeck

U. S. GOVERNMENT USE ONLY
Sci-
Jul 66

304,205

A Contribution to the Study of the General
Anesthesia by Nembutal in Small Domestic
Carnivorous Animals, by Carl B. Golden, 56 p.

FRENCH, thesis, Contribution a l'Etude de l'Anesthésie
Générale par le Nembutal chez les Petits
Carnivores Domestiques, Paris U., 1952,

SLA 59-17303

sci
Jan 60
Vol. 2, No. 9

106,020

Fasticating Part of the Mouth of Insects and Its
Relationships to Nourishment, by H. M. Golden,

3 pp. UNCLASSIFIED

GERMAN, per, Archiv fuer Naturgeschichte, Vol XCI,
1925, pp 4-5.

QMT 412

Scientific - Biology
CTG/DEX

6626

Straightening Checkers of Air Regenerators in
Open-Hearth Furnaces, by Gol'denberg.

RUSSIAN, per, Stal, Dec 1957, pp 1094-1096.

Co-op Tr Sch Tr 844

Sci - Engr
Apr 58

60, 842

EFFECT OF TRANSFORMATIONS ON STRESS RELAXATION
DURING THE TEMPERING OF STEEL 30KHGSNA AND
AGING OF ALUMINUM ALLOY B95, BY A. A. GOL'DENBERG.

RUSSIAN, PER, METALLOVED I OBRAB METALLOV, NO 10,
1958, PP 11-17.

HB 4389

SCI - MIN/MET
AUG 62

206,995

Research on Transformations and Treatment of
Titanium and Titanium Alloys, by A. A. Gol'dsberg.

RUSSIAN, per, Metal i Term Opra Metallov, No 10,
1959, pp 51-60.

HB 4990

Sci - Mila/Met

156,799

Jun 61

Relief of Stresses in Quenched 1.20% Carbon
Tool Steel U12A, by A. A. Gol'denberg.

RUSSIAN, Fer, Metal : Obrabotka Metallov,
No 2, Feb 1958, pp 6-11.

Brutcher Tr 4146
\$4.90

Sci - Min/Met

Aug 58

68,206

Goldenberg, A.B.
ACTION DE LA LUMIERE MONOCHROMATIQUE SUR
LES CENTRES PRIMAIRES DES HALOGENURES
D'ARGENT (Action of Monochromatic Light on
Primary Centers in Silver Halides). 7p. 9 refs.
CNRS-VIII bis 719

Order from OTS, ETC or CNRS 50,90 TT-62-26372

Trans. in French of Zhurnal Nauchnoi i Prikladnoi
Fotografii i Kinetografii (USSR) 1961, v.6, no.4,
p.241-246.

DESCRIPTORS: *Silver compounds, *Halides, Mono-
chromatic light, Photochemistry, Color centers

(Materials--Photographic, TT, v. 11, no. 6)

TT-62-26372

I. Goldenberg, A.B.
II. CNRS-VIII bis 719
III. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

Effect of Plastic Deformation on the Spectral
Absorption of Silver Impurity Centers in a
Fine-Grain Silver Chloride Emulsion, by
E. A. Kirillov, A. B. Gol'denberg, 7 pp.

RUSSIAN, per, Zhur Nauch i Prikl Fotogr i
Kinematogr, Vol VII, No 3, 1962, pp 176-181.

CIA/FDD XI-1368
No Foreign Dissem

Sci - Physics
May 63
USIS Internal Use Only

230,749

Action of Monochromatic Light on Primary
Centers in Silver Halide, by A. B. Gol'dengorn

RUSSIAN paper, Zhur Nauch Prikl Fot Kinemat,
Vol. 6 (1), 1961, pp 241-246.k

CIA/PDD XX-1392
No Foreign Dissem

Self-Play

22-65

Sub Int (S) Use Only

200,147

Investigation of Certain Properties of Polyethylene
Subjected to the Action of γ -Radiation, by B. I.
Soghin, M. A. M. Lotanov, A. L. Gol'denberg,
T. N. Sertinskaya, I. A. Murakhanov, S. P. Kabin,
9 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 9,
1958, pp 1891-1898.

✓ Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 9

Sci - Phys

87,434

May 59

Reproduction of the Legislative
Bill 'Permanence'; by A. S. Goldberger.

RUSSIAN, per, Metallurgy & Iron Works Institute,
No. 9, 1960, pp. 42-45.

HR 5493

8-1 - 1000/1st
Dec 62

27.0-4

1-221/64

The Labor Unions of Latin America -- Their
Regional Associations and ~~XX~~ International
Relations, by Boris Goldenberg, 58 pp. FOR OFFICIAL
USE ONLY

GERMANY, 1971. Der Ostblock und die Entwicklungsländer,
Hannover, Dec 14, Dec 1968, pp 25-40.

JPRS/SF-5025/SPECIAL
COPYRIGHT

200,845

LA -
Pol, etc
Feb 64

(S-0250)

(100-6030)

Latin America in Ferment, by Boris Goldenberg,
18 pp.

GERMAN, per, Aussempolitik, Vol III, No 4, 1961,
pp 269-276.

JPRS 8757

Latin America

163,943

Pol

Aug 61

(DC-5633)

B Cuba's Road to Communism, Economic Aid, by
Fritz Goldberger, 8 pp

GERMAN, JER, Außenpolitik, Vol XII, No 2,
1961, pp 103-110.

JPRS 8142

IA - Cuba
Econ - Development Aid
28 Mar 61

153 062

Use of Several New Human Tumor Strains in
Experimental Cancer Research, by D. S. Goldenberg.
Gesk. u. nat. Arch. Geschwulstforsch., Pt 1, Vol 29,
No 1, 1967, pp 1-17.

HEH-NEH
1-30-68

D. M. Goldenberg

Sci/Encl
Feb 68

349,823

BD-510

(NY-1873).

Celebration in Honor of Academician Leonid Ivanovich Sedov, by G. Gol'denberg, 7 pp.

RUSSIAN, per, Vest Moskov Universiteta, No 4, Moscow, 1957, pp 251-255.

US JPRS/NY-1-385

USSR
Bic

75,058

New Butterfly Valve Design, by I. B. Goldenberg, E.
I. Dilshtein, 2 pp.

RUSSIAN, per. Metallurg, No 2, 1957; pp 28, 29.

Consultants Bureau

Sci - Minerals/Metals
Mar 58

59,710

The Behaviour of Sulphated High-Alumina Cement Exposed to
Chemical Agents, by P. P. Budnikov, I. G. Goldenberg.

RUSSIAN, per, Zhur Prik Khim, Vol. XX, No 11, 1947.

Sci Mus Lib 50/1013

Scientific - Chemistry

16,718

A Contribution to the Problem of the Chemical Activity
of the Process Bleaching Wall Rocks during Ore
Deposition, by I. S. Goldberg, 3 pp.

RUSSIAN, *ibid.*, Dok Ak Nauk SSSR, Vol CXXXIII, No 3,
1960, pp 665-668.

AGI

Sci.

Aug 61

163,834

(NY-3000)

ORSK-KHMALILOVO COMBINE IS MAKING POOR USE
OF ITS NATURALLY ALLKOYED FERRONICKEL ORES,
BY L. GOL'DENBERG, 4 PP.

RUSSIAN, NP, EKON GAZETA, 5 FEB 1962, P 11

JPRS 13768

USSR
ECON
MAY 62

194,015

Changes in Caspian and Aral Seas Shores Described,
by I. A. Gal'denberg and Yu. M. Klayner, 7pp
RUSSIAN, per, Priroda, Moscow, No 11, Nov 1963, pp97-99
JPRS 27439

Sci-Earth Sciences & Astron
Jan 65

271,857

On the Design and Calculating of Feeders With Gas
Heating, by L. G. Gol'denberg, 5 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIX,
No 11-12, 1962, pp 3-7.

CB

Sci
May 64

260,234

Experience With the Use of Direct-Heated Tank
Furnaces, by L. G. Gol'denberg, A. P. Levina,
5 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVII, No ~~XX~~2,
1960, pp ~~3-5~~ 1-4.

CB

Sci

210,341

Sep 62

On Programming Problems for Digital Differential
Analyzers, by L. M. Gol'denberg, Yu. B.
Orunev, 6 pp.

RUSSIAN, per, Avtomat i Telemekh., Vol XXII,
No 11, 1961, pp 1498-1503.

ISA

Sci

Jul 62

204,083

Vegetative Disorders in Atropine Intoxication
With Certain Symptoms of "psychosis" in
Dogs, by M. A. Goldenberg, et al.
RUSSIAN, per, Trudy Novosib Gosud Med
Inst (Psikh), No. 29,

1957, pp 40-46.

NIH 1-43-65

(Loan)

CF 571

77-65-61204

M. A. Goldenberg

Sci-864

Aug 65

287,468

(NY-5531)

On the Clinical Aspects and Pathogenesis of
Psychic Disturbances in Connection With Antabuse
Therapy for Alcoholics, by M. A. Gol'denberg,
L. V. Kradinova, 9 pp.

RUSSIAN, bk, Alkogolizm, 1959.

JPRS 7947

Sci - Med

May 61

150,724

Reproduction of Certain Symptoms
of Atropine-Induced "Psychosis" in Animals,
by M. A. Gol'denberg.

RUSSIAN, per, Trudy Novosibirskogo
Gosudarstvennogo Meditsinskogo
Instituta Kafedra Psikiatrii,

№ 29, 1957, pp 3-6.

File 11-65-64

(Loan)

M. A. Gol'denberg

Sci-BQM

Aug 65

286,197

Reproduction of Certain Symptoms
of Atropine-Induced "Psychosis" in
Animals and Its Importance,
by M. A. Gol'denberg.
RUSSIAN, per Trudy Novosiu Gosud
Med Inst (Psikh), No 29,

1957, pp 7-32.

NIH 1-42-65

(Loan)

CESTE

77-65-61203

M. A. Gol'denberg

Sci-341
Aug 65

287,467

Certain Problems in Studying Aldropine
Intoxication With Symptoms of
"Psychosis" in Animals,

by M. A. Gol'denberg.

RUSSIAN, per, Trudy Novosib Gosud
Med Inst (Psikh), No 29,

1957, pp. 92-97.

File 1-41-65

(Loan)

CFST

61213
77-65 *M. A. Gol'denberg*

Sci-500

Aug 65

287,466

(DC-5220)

Prospects of the Plastics Industry in the
Six-Year Plan and Their Role in the National
Economy, by Edg N. Goldenberg, 7 pp.

Russian, per, Revista di chimie, Vol XI,
No 10, 1960, pp 557-562.

JPRS 8083

148,948

E Eur - Romania
Econ

Apr 61

Effect of Surface-Active Admixtures on the
Crystallization of Normal Paraffins, by N. G.
Goldenberg, T. P. Zhuze, 16 pp.

RUSSIAN, per, Kolloid Zhur, Vol. XIII, 1951, pp 175-181.

SLA Tr R-614

Sci - Chemistry, fuels
Oct 57

54,421

Effect of Surface-Active Additives on the
Crystallization of Normal Paraffins, by N. G.
Goldenberg, T. P. Zhur, 13 pp.

RUSSIAN, *himn per*, Kolloid Zhur, No 2, 1952,
p 411.

CIA/PDD/XX-88
IAC INTERNAL USE ONLY

Scientific - Chemistry

31,154
Feb 56 CTS/DBX

NOT RELEASABLE TO FOREIGN NATIONALS

Investigation of the Condensation of Water Vapour
on Hydrophobic Cooling Surfaces, by ^S. Ya. Veller,
P. A. Rebinder, N. L. Goldenberg.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel. Tekh Nauk,
No 10, 1946, pp 1491-1494. CIA 9010131

A.C.S.I.L. Tr 857

Sci - Chemistry
Jul 57

49,283

G. Induction of Certain Symptoms of Atropine
Psychosis in Animals and Their Significance,
by M. A. Goldenberg.

Trudy
RUSSIAN, per, Gosudarstvennyi Med Inst,
Vol XXIX, 1957.

MMX
MU/T 509

Sci-Biol
Jun 63

234,602

The Influence of Reduced Pressure on Flame
Propagation and the Combustion Zone in Turbulent
Flow, by S. A. Gol'denberg, 25 pp.

RUSSIAN, bk, Goreniye Pri Pnizhenykh Davleniyakh
i Nekotoryye Voprosy Stabilizatsii Plameni v
Odnofaznykh i Dvukhfaznykh Sistemakh, Moscow,
1960, pp 24-42. 9667383

FID-TT-62-948

Sci - Engr
Jan 63

219 526

Ignition in a Flow by Hot Bodies, by
S. A. Gol'denberg, 3 pp.

RUSSIAN, per, Izvestia Akademii Nauk SSSR,
Energetika i Avtomatika, 1960, No 2,
pp 195-197.

ARS Journal
Vol XXXI, No 5
May 1961

del - 8/19/61

192, 320